## <u>S/N 10/814,095</u> <u>PATENT</u>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Sumeet Sandhu et al. Examiner: Khai Tran
Serial No.: 10/814,095 Group Art Unit: 2611
Filed: March 30, 2004 Docket No.: 884.B51US1

Title: MULTICARRIER RECEIVERS AND METHODS FOR SEPARATING

TRANSMITTED SIGNALS IN A MULTIPLE ANTENNA SYSTEM

Assignee: Intel Corporation Customer Number: 21186

## AMENDMENT AND RESPONSE TO EX PARTE QUAYLE OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

This responds to the *Ex Parte Quayle* Office Action mailed on May 14, 2007. Please amend the above-identified patent application as follows.